# Koch, Kristine

From: Koch, Kristine

Sent: Monday, December 14, 2015 9:47 AM

To: 'Carl Stivers'; Cora, Lori

Cc: Allen, Elizabeth; 'Dunn, Loren'; Jen Woronets; Amanda Shellenberger; Bob Wyatt; James

McKenna

**Subject:** RE: Status of LWG September information request Attachments: AllChemRollingRMFullScale.pdf; AllRollingRM\_HQ.pdf

### Here is the information for #33.

Kristine Koch Remedial Project Manager USEPA, Office of Environmental Cleanup

U. S. Environmental Protection Agency Region 10 1200 Sixth Avenue, Suite 900, M/S ECL-122 Seattle, Washington 98101-3140

(206)553-6705 (206)553-8581 (fax)

1-800-424-4372 extension 6705 (M-F, 8-4 Pacific Time, only)

**From:** Carl Stivers [mailto:cstivers@anchorqea.com] **Sent:** Thursday, December 03, 2015 11:36 AM

To: Cora, Lori < Cora.Lori@epa.gov>

**Cc:** Koch, Kristine < Koch.Kristine@epa.gov>; Allen, Elizabeth < allen.elizabeth@epa.gov>; 'Dunn, Loren' < ldunn@Riddellwilliams.com>; Jen Woronets < jworonets@anchorqea.com>; Amanda Shellenberger < ashellenberger@anchorqea.com>; Bob Wyatt < rjw@nwnatural.com>; James McKenna

<jim.mckenna@verdantllc.com>

Subject: RE: Status of LWG September information request

Lori – Thanks for your status summary. We have reviewed your summary, and I made a few additional notes on some items as noted below in red. If no note is provided below, it means we generally agree with your summary.

Please let me know if you have any questions about any of our additional notes.

Thanks.

Carl

## **Carl Stivers**

**ANCHOR QEA, LLC** 

cstivers@anchorgea.com

23 S. Wenatchee Ave, Suite 220 Wenatchee, WA 98801

Phone: 509.888.2070

#### ANCHOR QEA, LLC

#### www.anchorgea.com

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From: Cora, Lori [mailto:Cora.Lori@epa.gov]
Sent: Wednesday, November 25, 2015 11:50 AM

**To:** 'Dunn, Loren'; Carl Stivers **Cc:** Koch, Kristine; Allen, Elizabeth

Subject: Status of LWG September information request

Hello, Loren and Carl. Thank you for the time you spent yesterday going through the 42 information requests the LWG made by letter dated September 8, 2015. We talked through all 42 items and it is EPA's understanding that the disposition of each item has been resolved. In saying that, we are not saying the LWG's questions or comments on the FS have been answered or addressed, but rather the request for further documentation at this time has been resolved. The items for which EPA committed to provide additional information are:

#3 - Kristine sent Carl CDM's email yesterday (24th) at 10:57 a.m.

#5 – Kristine provided Carl and Jennifer W. the ftp site to access FS Section 1 Figures at 2:10 p.m. yesterday (24<sup>th</sup>) and also provided specific groundwater plume figures at 11:02 a.m. yesterday (24<sup>th</sup>).

#6 – EPA will look at the "erosion" area map in the FS and see if it reflects anything more than the sheer stress map provided by LWG, or if there is any additional information EPA can provide to explain how "erosion" areas were identified. Later on November 25, Kristine Koch provided an email indicating that Figure 3.3-18 (the subject figure) was incorrect and would be corrected by EPA for the revised FS.

#7 – LWG will provide an additional explanation to EPA of the difference between EPA's and LWG's surface to subsurface core concentration ratios.

#14 – Kristine provided Carl information used to identify NAPL on maps yesterday at 2:23 p.m. It was acknowledged that EPA previously supplied a NAPL memorandum to the LWG.

#19 – Kristine will supply a figure that compares cpah risk.

#25 – Kristine provided Carl with back up information today (25<sup>th</sup>) on how the amount of sheet piling was calculated for the cost estimate.

#27 – Kristine is getting GIS files from CDM. Today (25<sup>th</sup>) at 10:28 a.m. Kristine provide Carl with ftp site information to obtain GIS files.

#29 – EPA needs to prepare a memorandum explaining the sediment recovery curves resulting from a run of SEDCAM model for the administrative record. Once the explanatory memorandum is completed, EPA will provide the memo and sediment curves to LWG with appropriate disclaimers as to their accuracy.

#33 – EPA indicated that additional residual risk figures would be provided in 1 to 2 weeks.

#40 – Carl will provide more specific information on where there are inconsistencies with the dioxin/furan PRGs between Sections 3 and 4 before EPA can decide how to respond.

Let us know if we missed any items where EPA agreed to provide specific information regarding EPA's July/August draft FS.

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